

Radiant POOLS™



The
Incredible
Metric
Series
Pool





Harnessing the power of the sun
for the only energy efficient,
environmentally smart pool.



Radiant
POOLS™

Be a **Smart.**
Different.
Radiant Pool Owner.

Why a Radiant Pool?

The Radiant Pool offers homeowners the most incredible features and benefits that you won't find in any other pool. Unique manufacturing technology, limitless installation options, incredible warranty protection and energy savings that, over time, allow this pool to pay for itself.

With its incredible ease of installation, the Radiant Metric Series Pool is also a true DIY product. No other pool on the market today can offer this complete value-added pool package. It is truly the smart backyard investment.

It is simply brilliant.



Buyer's Guide for Incredible Added Value

<u>Features</u>	<u>Radiant Pools</u>	<u>Other Pools</u>
2" Structurally Insulated Walls	Yes	No
R-10 Insulation Value	Yes	No
Non-Prorated Warranty	Yes	No
Unlimited Transferrable Option	Yes	No
Warranty against winter damage	Yes	No
True Resale Value	Yes	No
Still in use after 50 years	Yes	No



Be **Smart.**
Be **Different.**
Be a **Radiant Pool Owner.**

Aerospace Engineering.



Utilizing the same technology used to build airplanes and spacecraft, the Radiant Pool consists of structural insulated panels constructed of an EPS foam core bonded between two sheets of durable acrylic-coated aluminum. The acrylic-coated aluminum walls resist oxidation and corrosion and provides extra liner protection. The exceptionally strong Radiant Pool offers superior insulation that keeps the water warm through solar energy.

Wall Panel Cross Section
(actual size)

2" EPS Foam
Insulation

Acrylic Coated
Aluminum Panels



My father bought this pool when I was about 10 years old. After about 20 years, I moved it to my house and have had it for 20 more years. The only thing I did was buy a new liner. 40 years and one liner seems pretty good to me."

Daniel Dufresne, Auburn, MA
Installed 1968



This incredibly lightweight patented panel is easy to handle for quick installation. For greater structural integrity and long term value, a Radiant Pool is a smart backyard investment. It is simply brilliant.



Made to Last a Lifetime, Guaranteed!

Radiant Pools offers a NON-PRORATED, FULLY TRANSFERABLE LIFETIME WARRANTY against manufacturing defects for as long as you own your pool. If a Radiant Pool owner should sell their pool, whether directly or through the sale of their home, the new owner is issued their own lifetime warranty certificate. This valuable benefit can be an incredible selling tool for you!



The Radiant Metric Series Pool warranty also includes protection from winter damage. Snow and ice buildup can destroy a traditional aboveground pool. The incredibly strong 2" thick Radiant pool wall eliminates this potential harm. Our incredible warranty protects your pool in the unlikely event that damage occurs.



Compare our warranty to any other aboveground pool. No other manufacturer offers you this kind of confidence in their pool. With a Radiant Pool, you get true value and peace of mind.

Smart swimming, green living.



Come On In, The Water Feels Great!

Radiant Pools R-10 insulated walls resist heat loss more efficiently than any other type of pool wall. With a Radiant Pool and the use of a solar cover, heat gained from the sun is retained, enabling your pool to keep the water warmer longer, extending the swimming season by up to 2 months.

It is time to think green.

You can add to your property and your life without adding to your footprint.

A Radiant Pool is the backyard investment that you can feel good about.

R-Value Comparison of Aboveground Pools

	R-Value at 2" Thickness	Thickness Needed for Same R-Value
Wood	2.50	6.99"
Aluminum	0	11,242"
Steel	0	2,297"
 Radiant Pools Insulated Panels	10	2"

Energy-efficient insulated wall panels not only make the Radiant Pool more comfortable, it can yield long-term financial rewards in energy cost savings. For more details, ask your dealer for our Energy Savings Brochure.

R-Value is a measure of a material's resistance to heat flow. The higher the R-value of a material, the greater its insulating capability.



Make an investment that makes a difference.

There's no need to spend your hard earned money on gas when you can own the **Energy Efficient Environmentally Smart Radiant Metric Pool**. No need to travel to the beach when you can vacation in your own backyard everyday. You save money, energy and emissions. It's an investment in your home and your life.



ENERGY STAR® helps people make smart choices that protect the environment while saving energy and money. Radiant Pools is the only pool manufacturer in the industry to become an ENERGY STAR® PARTNER. We are committed to promoting energy efficiency and the future of our planet.

Build Green, Everyone Profits!

Radiant Pools is also a proud member of the US Green Building Council, working to promote building materials and practices that are environmentally responsible and create healthy places to live and work.



All Radiant Pools are manufactured with Expanded Polystyrene insulation (EPS) bonded between layers of aluminum. EPS contains no CFC's, HCFC's or formaldehyde that are harmful to the environment. And just like aluminum, the most commonly recycled post-consumer metal in the world, EPS is 100% recyclable.

The Incredible Pool



Incredible Versatility

Today, residential lots offer many landscape challenges. With the superior wall construction of the Radiant Pool you have options. The incredible Metric Series pool, with 52" wall height, can be installed above ground, inground, semi-inground or even on sloped terrain. The Radiant Metric Series pool fits any backyard and budget. No other aboveground pool offers you this type of versatility.

Available sizes: 18' Round
21' Round
24' Round
27' Round
33' Round

Incredible Ease of Installation

Not only is the Radiant Metric Round pool the most versatile, it's also the easiest to install. Our incredibly lightweight insulated wall panels simply slide together with our exclusive Spline Connection System. The Metric Series pool can be installed on prepared ground in less than two hours. **Saves time, so you can enjoy your pool sooner!**

Radiant Pool panels are so lightweight that they are easily handled by one person!



Exclusive Spline Connection System

So Easy You Can Do It Yourself!



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that installs anywhere!

Aboveground



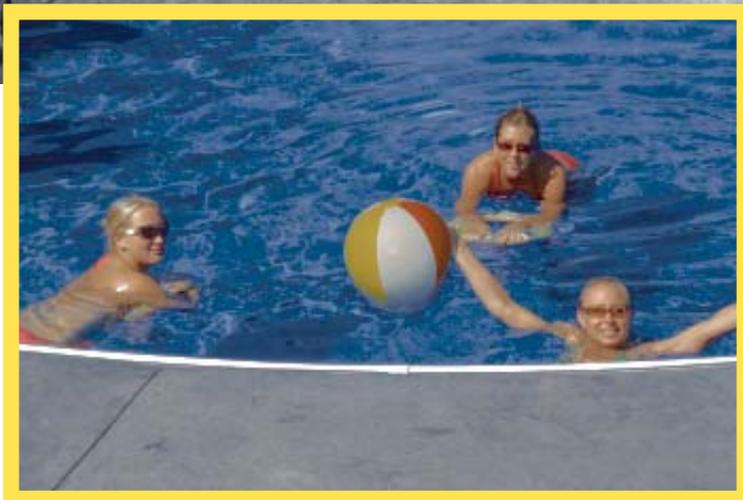
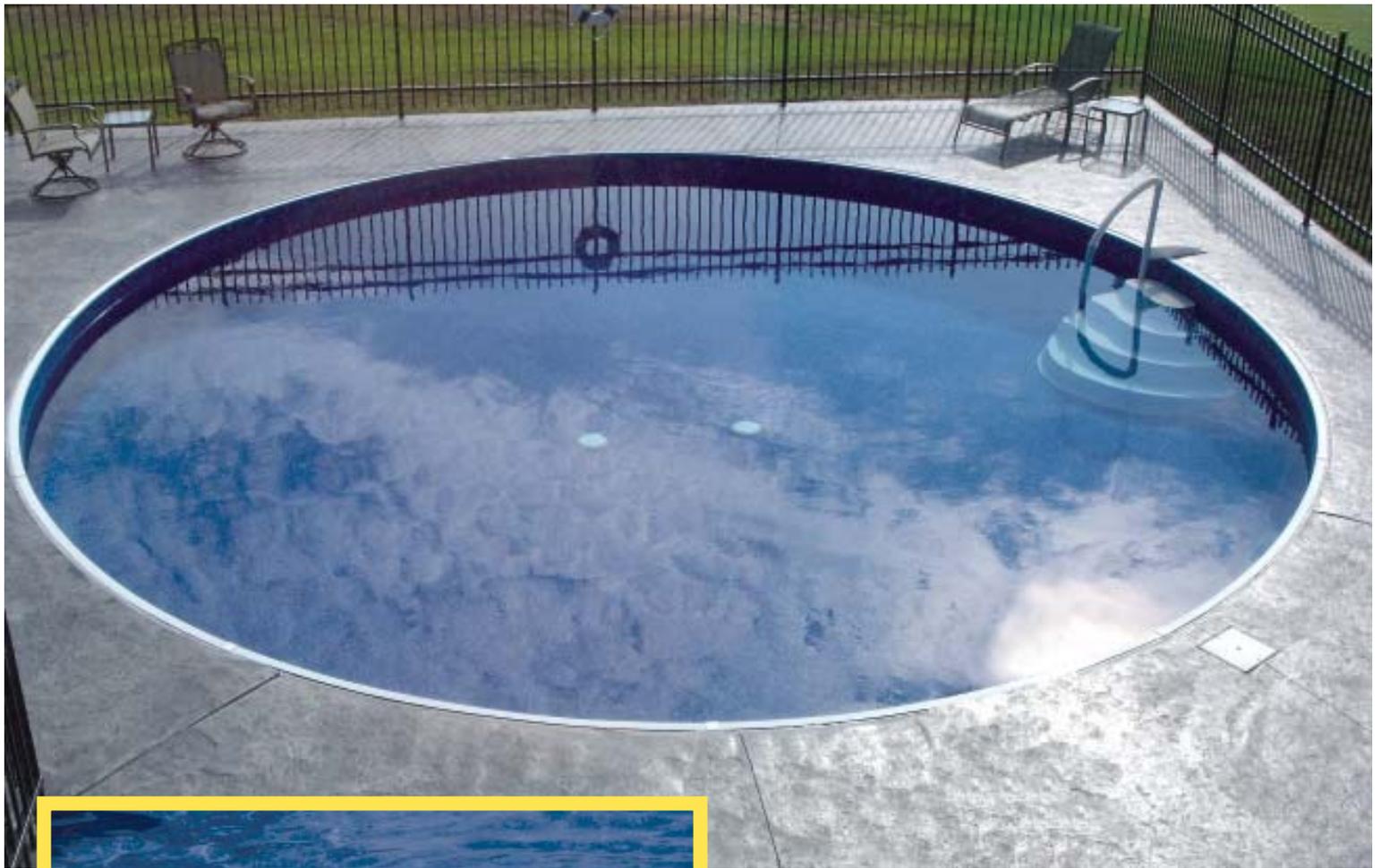
On sloped ground



Semi-inground



Incredible Inground Installation



For a fraction of the cost, a homeowner could have a 24' Metric Round inground pool in their backyard, with all the benefits of a standard inground pool. A 24' Metric Round pool with 52" walls holds the same amount of water as a typical 16'x32' size inground pool. It's the same amount of pool for much less cost.



for the Pool You Want!



Concrete Receptor Coping

Allows for unlimited deck finish options. Whether you choose concrete or pavers, you can have the backyard style you want.

Walk-in Steps for Metric Inground Pools

Add a beautiful thermoplastic step for the complete inground pool experience. Available in 6' Radius and 8' Straight styles, depending on your pool size. Now you can relax and ease your way into the water.

Walk-in Step Options

- 18' 6' Radius
- 21' 8' Straight
- 24' 8' Straight
- 27' 8' Straight
- 33' 8' Straight



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Incredible Accessories



Decorative Grey Coping:

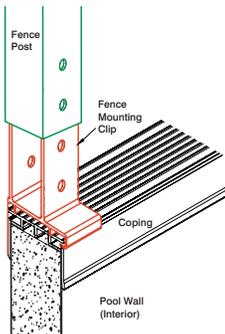
Now available as an exclusive finishing option for the Metric Pool. The sturdy and stylish design coordinates beautifully with our wall pattern, making this a must have crowning touch for your pool. Coping comes complete with matching coping clips for a seamless installation.



The Radiant Underwater Light:

Newest light option for the Metric Pool fit our wall panels for quick and easy set up in both aboveground and inground installations. No bonding or grounding required.

- Combines the safety of 12 volts with the brilliance of LED technology. Gives you 50,000 hour lamp life (that's over 15 years running 8 hours a day!)
- Energy efficient LED lights use 1/10th the power of standard halogen/incandescent lighting systems.
- Available in all white or variable color options.



New Fence and Gate Kit:

Easily add a fence to your pool with the new custom Fence Mounting Clip. This innovative new component has an easy slide and bolt assembly that creates a clean finished look. Nothing hanging over the top and no big brackets bolted to the side of your pool.



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METRIC SERIES RESIDENTIAL SWIMMING POOL NON-PRORATED LIFETIME LIMITED WARRANTY

There are no warranties that extend beyond the description on the face hereof. This Warranty, offered by Trojan Leisure Products LLC, dba Radiant Pools, of Albany, NY, herein called the "Manufacturer", is effective upon completion of payment by purchaser. Manufacturer warrants its manufactured swimming pool components against manufacturing defects. These components include wall panels, spline connectors, all aluminum bracing components, splines and aluminum nuts and bolts only. This Warranty does not extend to equipment and other accessories not manufactured by Trojan Leisure Products, LLC. Manufacturer's Warranty performance is subject to the following terms and conditions:

Transportation Costs: Purchaser is responsible for all transportation charges incurred for any item returned for repair or replacement.

Installation Costs: Purchaser is responsible for the cost of installation or reinstallation of any item repaired or replaced under this Warranty.

Notification and Delivery: Purchaser must notify Manufacturer of any defect, and the defective item must be delivered to Manufacturer, transportation costs prepaid to: Radiant Pools, 440 North Pearl Street, Albany, NY 12207. Manufacturer will effect repair or replacement within thirty (30) days of receipt, unless purchaser is otherwise notified.

Warning: For maximum use and enjoyment, your Radiant Metric Series Pool must be kept filled with water at all times. Manufacturer shall not be responsible for any defects, irregularities or imperfections that may result when water is removed from your Radiant Pools Metric Series swimming pool.

Winter Damage Provision for Metric Series Pools Only:

The Manufacturer will replace or repair any of its manufactured swimming pool components, as set forth above, damaged due to the ill effects of ice or snow directly on pool only. Any damage resulting from impact of any objects such as tree limbs or vehicles are excluded. Purchaser must notify Manufacturer of any winter damage to receive a winter damage claim form. Manufacturer will effect repair or replacement within thirty (30) days of receipt and final processing of winter damage claim form, unless purchaser is otherwise notified.

Transfer of Warranty: The provisions of this Warranty are personal to the original purchaser of the Radiant Pool. This Warranty is 100% transferable from the original purchaser. The new owner must obtain a warranty transfer card from the original purchaser to be submitted to Manufacturer within sixty (60) days of purchase to maintain warranty.

ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY LIMITED TO THE DURATION AND SCOPE OF THIS WRITTEN WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. UNDER NO CIRCUMSTANCES SHALL TROJAN LEISURE PRODUCTS, LLC BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES FOR LOSS OF USE OF POOL, INJURY TO, OR DEATH OF, ANY PERSON, OR DAMAGE TO PROPERTY, AND ANY CLAIMS THEREFORE ARE HEREBY SPECIFICALLY DISCLAIMED AND EXCLUDED. SOME STATES DO NOT ALLOW THE EXCLUSION OF SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. THEREFORE, THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

Trojan Leisure Products, LLC. 440 North Pearl Street, Albany, NY 12207
518-434-4161 fax 518-432-6554



Please complete and return the Metric Pool Warranty Registration form below to receive for your Metric Pool Series Pool Warranty.



Metric Pool Warranty Registration Form

Owner Name _____ Serial No. _____

Address _____ Pool Size _____ Liner Pattern _____

City, St, Zip _____ Purchased From _____

Email _____ Dealer City, St. _____

Installed By: Dealer Private Installer Owner Date of Installation _____

IMPORTANT: PLEASE READ AND SIGN: I have received and reviewed the Pool Owner's Operating and Safety Information package which includes: Safety Guide, Consumer Care Manual, "No Diving" stickers/instructions, "No Diving Sign, Pool Owner Warning.

Owner's Signature

Date



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Radiant Pools is a proud member of the following organizations:



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simply brilliant.

The Radiant Pools logo features the word "Radiant" in a large, bold, blue serif font, with a white seahorse icon integrated into the letter "i". Below "Radiant" is the word "POOLS" in a smaller, bold, blue sans-serif font. The text is set against a background of concentric yellow circles.The logo for Trojan Leisure Products, LLC, featuring a blue oval with a white seahorse icon and a green leaf above it, all set against a yellow background.

Trojan Leisure Products, LLC.
440 North Pearl St. Albany, NY 12207
518.434.4161 518.432.6554 fax
Toll free: 866-697-5870

www.radiantpools.com

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